CLAIMS

1. A culture device formed in a rectangular box shape from a deformable material, comprising a bottom membrane and side walls upstanding from the entire periphery of said bottom membrane, wherein an engaging member is formed in opposing side walls on a line extended from a peripheral edge of said bottom membrane.

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- 2. A culture device according to claim 1, characterized in that an external edge of said engaging member and said peripheral edge of said bottom membrane are positioned substantially collinearly.
- 3. A culture device according to claim 1 or claim 2, characterized in that a latching member which latches sample cells is formed on said bottom membrane.
- 4. A culture device according to any of claims 1 through 3, characterized in that said bottom membrane and said side walls are integrally molded, and said bottom membrane has a light-transparent property.
- A culture device formed in a rectangular box shape from a deformable material,
 comprising a bottom membrane and side walls upstanding from the entire periphery of said bottom membrane, wherein a latching member which latches sample cells is formed on said bottom membrane.
- 6. A culture device according to claim 5, characterized in that said latching member is a protrusion.
 - 7. A culture device according to claim 6, characterized in that said protrusion is porous.
- 30 8. A culture device comprising a deformable sample cell culture membrane, wherein a latching member which latches sample cells is formed said sample cell culture membrane.